

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ073119\  
 Data File : PQ041869.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jul 2019 16:42  
 Operator : SM\AJ  
 Sample : K3962-05  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BEP27

Manual Integrations  
 APPROVED

Ankita  
 8/2/2019 1:50:17 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 02 06:19:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072719CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 29 04:03:40 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|----------|
| -----                       |                 |        |        |          |          |         |          |
| System Monitoring Compounds |                 |        |        |          |          |         |          |
| 1)                          | SA Tetrachlo... | 5.696  | 4.755  | 31608489 | 27525555 | 13.782  | 14.282   |
| 2)                          | SA Decachlor... | 12.091 | 10.509 | 158.2E6  | 102.1E6  | 18.759  | 21.101   |
| Target Compounds            |                 |        |        |          |          |         |          |
| 21)                         | L5 AR-1248-1    | 7.141  | 6.206  | 2838957  | 2296709  | 38.294m | 34.639   |
| 22)                         | L5 AR-1248-2    | 7.455  | 6.497  | 3265317  | 3675778  | 35.391m | 42.159   |
| 23)                         | L5 AR-1248-3    | 7.684  | 6.545  | 3113108  | 3999128  | 27.785m | 44.805 # |
| 24)                         | L5 AR-1248-4    | 8.131  | 6.749  | 3797891  | 2938821  | 24.290m | 26.682   |
| 25)                         | L5 AR-1248-5    | 8.171  | 7.204  | 5755959  | 4014798  | 38.038m | 31.323   |
| 26)                         | L6 AR-1254-1    | 8.100  | 7.158  | 3913674  | 5299816  | 28.133m | 28.979   |
| 27)                         | L6 AR-1254-2    | 8.340  | 7.327  | 7160303  | 2471697  | 31.284m | 15.270 # |
| 28)                         | L6 AR-1254-3    | 8.732  | 7.773  | 6389668  | 5211917  | 23.369m | 18.071m  |
| 29)                         | L6 AR-1254-4    | 9.032  | 8.021  | 4240380  | 4293171  | 17.225m | 19.778m  |
| 30)                         | L6 AR-1254-5    | 9.475  | 8.467  | 2552077  | 3098986  | 9.423m  | 10.304m  |
| -----                       |                 |        |        |          |          |         |          |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ECD\_Q  
ClientSampled :  
BEP27

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